

Science

How animals adapt to environments and habitats
Difference between mammals and fish
Food chains in the sea
Floating and Sinking
Plants

DT

Design and build a raft –structures and joins
Bridges across the sea

History

Titanic
Charles Darwin

Geography

Contrasting Cumbria with the Galapagos Islands
The world's continents and oceans
Climate around the world
Maps atlases and globes

Drivers

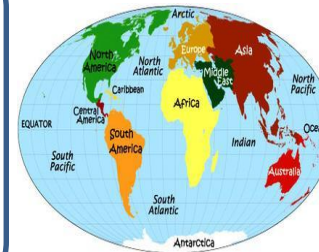
Awareness of diversity in the wider world



Year 2

Summer Term

Oceans and Seas



Extras

Seaside holidays in the past

RE

Community and Belonging (Muslim)
What can we learn from the life of Buddha?

Music

Summer production
Singing and composing

Art

Oceans and seas (Turner)
Colour washes and mixing
Mosaics or printing

ICT

Collecting clues
Collecting data

Maths Summer Term

Power Maths

Position and Direction –order and arrange objects in patterns and sequences, describe position, direction and movement including turns, rotation and right angles. Quarter, half and full turns, clockwise and anticlockwise.

Problem Solving - use place value and number facts to solve problems, solve problems with addition and subtraction, recognise and use the inverse relationship between addition and subtraction and use this to check calculations and missing number problems, show that multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot, solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods, and multiplication and division facts, including problems in context.

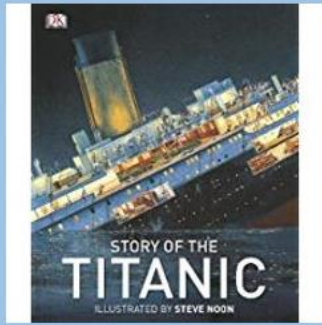
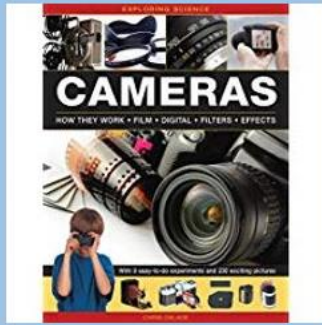
Time - tell the time to the hour and half past the hour and draw the hands on a clock face to show these times, compare and sequence intervals of time, tell and write the time to 5 minutes, including quarter past and quarter to, know the number of minutes in an hour and the number of hours in a day.

Measurement of weight volume and temperature - choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels, compare and order length, volume, mass and capacity, use < > and =.

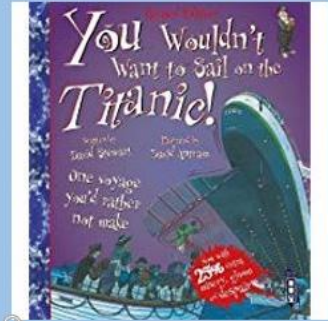
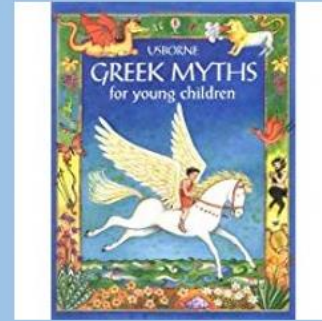
English Summer Term

Main writing outcomes

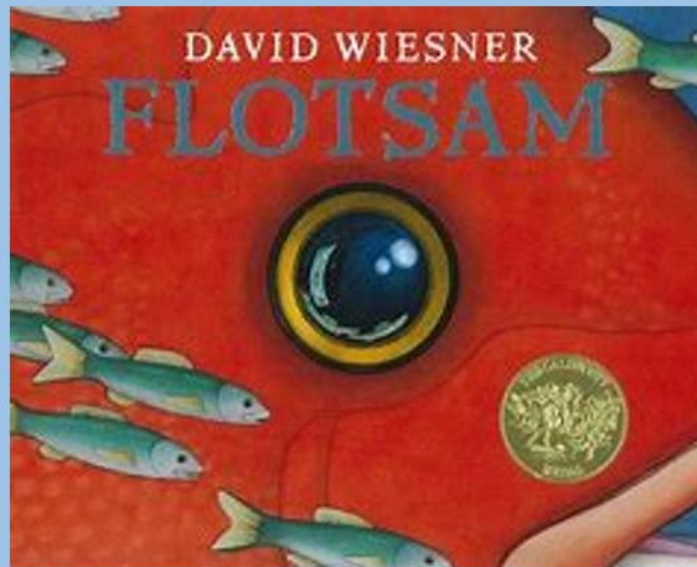
- Instructions
- Non chronological report
- Narrative
- Narrative poem



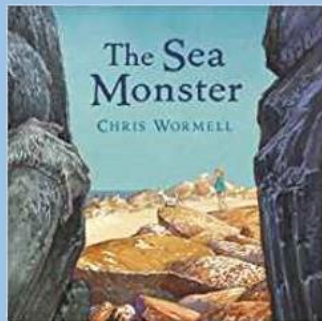
Oceans and Seas



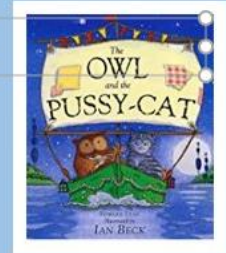
Non fiction



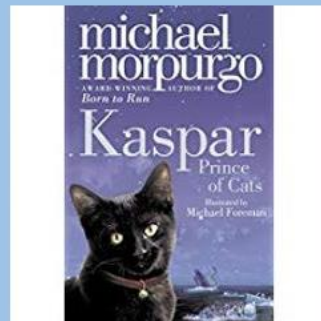
Fiction



Poetry



Class readers



Main text